

10/031588  
JC13 C'd PCT/PTO 23 JAN 2002  
Sheet 1 of 1

~~EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.~~

\* Abstract provided for the Examiner's convenience

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	
(Use several sheets if necessary)	
(37 CFR 1.98(b))	PRE SCITA

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10/034,588APPLICANT  
Atsushi SUZUKI et al.FILING DATE  
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	EXAMINER & PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
J	AA 6,336,947	01/02	ATSUMI et al.	—	—	
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
J	AL 63-14886	04/88	JAPAN	—	—	NO
J	AM 2000-70635	03/00	JAPAN	—	—	NO
	AN					
	AO					
	AP					
	AQ					
	AR					
	AS					

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

AT	
AU	

**EXAMINER****DATE CONSIDERED***James M. Kline**July 11, 2003*

**EXAMINER:** Initial citations considered. Draw line through citations if not in current and not considered. Include copy of this form with next communication to applicant.